Indigenous.Link

Canada's fastest growing Indigenous career portal, Careers.Indigenous.Link is pleased to introduce a new approach to job searching for Indigenous Job Seekers of Canada. Careers.Indigenous.Link brings simplicity, value, and functionality to the world of Canadian online job boards.

Through our partnership with Indigenous.Links Diversity Recruitment Program, we post jobs for Canada's largest corporations and government departments. With our vertical job search engine technology, Indigenous Job Seekers can search thousands of Indigenous-specific jobs in just about every industry, city, province and postal code.

Careers.Indigenous.Link offers the hottest job listings from some of the nation's top employers, and we will continue to add services and enhance functionality ensuring a more effective job search. For example, during a search, job seekers have the ability to roll over any job listing and read a brief description of the position to determine if the job is exactly what they're searching for. This practical feature allows job seekers to only research jobs relevant to their search. By including elements like this, Careers.Indigenous.Link can help reduce the time it takes to find and apply for the best, available jobs.

The team behind Indigenous.Link is dedicated to connecting Indigenous Peoples of Canada with great jobs along with the most time and cost-effective, career-advancing resources. It is our mission to develop and maintain a website where people can go to work!

Contact us to find out more about how to become a Site Sponsor.

Corporate Headquarters:
Toll Free Phone: (866) 225-9067
Toll Free Fax: (877) 825-7564
L9 P23 R4074 HWY 596 - Box 109
Keewatin, ON P0X 1C0

Network Designer

Job ID	**280116-en_US-7135**
Web Address	https://careers.indigenous.link/viewjob?jobname=280116-en_US-7135
Company	Rogers
Location	Brampton, ON
Date Posted	From: 2022-11-30 To: 2050-01-01
Job	Type: Full-time Category: Telecommunications

Description

Our Digital & Technology team wakes up every day with one goal in mind – to connect Canadians to the people and things that matter most. Collectively, we're proud to support 30 million Canadians each month.

We manage a robust portfolio that champions the leading edge of technology and media. We drive projects that expand connectivity to underserved communities from coast-to-coast-to-coast; build and enhance our fixed broadband network to provide high-speed Internet, TV and Smart Home Monitoring; and support our world class wireless network, offering our customers Canada's largest and most reliable 5G network. As the Digital & Technology team, we are building our tomorrow, today.

Come play a key role in building the future of innovation in Canada, Let's make your possible.

Do you enjoy working on high-scale, complex, and high visibility projects and programs If yes, consider the following opportunity:

Right now, we are looking for talented individuals to join our winning Voice Networks Engineering team where you will have a chance to innovate, grow, and do what really matters. This team is accountable for the development and evolution of Voice wireless and wireline network technologies. This includes Session Border Controllers to support SIP interconnects with other carriers and support to IMS Voice Core platforms.

Reporting to the Manager of Engineering – IMS Platforms and Services, the Network Designer will work as a Subject Matter Expert (SME) to drive the development, testing, engineering, implementation, and evolution of SIP interconnects (SIP NNIs) between Rogers and other carriers and core platforms within the voice engineering domain.

What you will be doing:

- The Network Designer will work as a Subject Matter Expert (SME) to drive the development, testing, engineering, implementation, and evolution of voice interconnects from TDM to SIP (SIP NNIs), and support changes on existing SIP NNIs.
- Execute projects, as a Technical expert, related to deploying new SIP interconnects, including lifecycle management.
- Take ownership of all standard DevOps deliverables (integration, testing, and troubleshooting) for SIP interconnects (NNI) and Session Border Controllers (SBCs)
- Author technical engineering documentation (e.g. Engineering Design Specification Documents, Acceptance Test Plans, and Method of Procedures (MOPs) which facilitate configuration changes, software/hardware upgrades, validations, E2E service testing, and platform integration).
- Coordinate with peer departments including Project Management, Network Operations, Network Planning, Product Development, IT, Engineering, Technology Development, etc. for end-to-end service integration and implementation.

What you have:

- Minimum 4 years of technical experience and in-depth knowledge of SBCs and SIP protocol
- Previous experience in building SIP interconnects (SIP NNI)
- Advanced experience with SIP protocol and ability to read SIP messages using tracing tools
- Knowledge of the Wireshark tool
- Good-level IMS/VoLTE/VoWiFi call flows and 3GPP architecture and its deployment and integration in large-scale carrier environments.
- Good-level knowledge of 3GPP, ETSI, and IEEE industry standards.
- University Degree or equivalent in engineering/computer science discipline.
- Core Competencies include Innovative and Creative thinking, Problem Solving abilities, Adaptability, and Initiative.
- Excellent communication, interpersonal skills, teamwork, and collaborative abilities with proven ability to work in cross-functional teams and to work with minimal supervision.
- Proven ability to multi-task and deliver to meet tight deadlines.

Schedule: Full time

Shift: No Selection

Length of Contract: Not Applicable (Regular Position)

Work Location: 8200 Dixie Road (101), Brampton, ON

Travel Requirements: Up to 10%

Posting Category/Function: Technology & Network Design

Requisition ID: 280116

At Rogers Digital, our team doesn't shy away from big ideas – we bring them to life. We work tirelessly to deliver the best user experiences (period) and build amazing self-serve experiences that our customers want to use. We are customer-obsessed agents of change and are committed to innovation and creating effortless experiences for customers and frontline employees. We use cutting-edge tools and technologies to solve critical and complex problems with award-winning solutions. Our work impacts millions of customers everyday. At Rogers Digital, we're looking for people who embrace change, take risks, and push boundaries. Learn more about our team and our work @ https://digital.rogers.com/

Together, we'll make more possible, and these six shared values guide and define our work:

1. Our people are at the heart of our success
2. Our customers come first. They inspire everything we do
3. We do what's right, each and every day
4. We believe in the power of new ideas
5. We work as one team, with one vision
6. We give back to our communities and protect our environment

Posting Notes: Digital & Technology

For more information, visit Rogers for Network Designer